

CEA-tr-A-734 Uncl.

CONSIDERATIONS PHYSICO-CHIMIQUES SUR L'ELIMINATION
DES METAUX RADIOACTIFS PAR LES CHELATANTS.
(Physicochemical Considerations in the Elimination
of Radioactive Metals by Chelators). H. Y. Heller
and A. Catsch. Translated into French from
Strahlentherapie, 109: 464-82(1959). 38p.

C-48 NP NSA Dep.(mc)

Dose Estimation for Radioactive Seeds, by D. Frost,
5 pp.
GERMAN, per, Strahlentherapie, Vol CXIII, 1960,
pp 136-139. 9224897
AEC-NP-Tr-1158

Sci-Nucl Sci
Nov 64

268,547

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| <p>Neukomm, S. and Bonnet, J. STUDIES ABOUT CANCEROGENIC MATTER IN TOBACCO SMOKE FROM THE ROMAND ANTICANCER CENTER, LAUSANNE EXPERIMENTAL RES. SERVICE. [1962] 8p. Order from K-H \$10.00 K-H 8003 d Trans. of Strahlentherapi[e] Sonderb[and] (Germany) 1957, v. 37, p. 128-132.</p> <p>DESCRIPTORS: *Cancer, *Tobacco, *Smokes, Medical research.</p> <p>(Biological Sciences--Pathology, TT, v. 10, no. 3)</p> | <p>62-22605</p> <p>I. Neukomm, S. II. Bonnet, J. III. Title: Cancerogenic ... IV. K-H-8003d V. Kresge-Hooker Science Library Associates, Detroit, Mich.</p> <p>Office of Technical Services</p> |
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Diagnosis and Therapy of Bone Tumors, by
Hans Hellner, 38 pp.

GERMAN, per, Strahlentherapie, Sonderbaende,
Vol XLIX, 1959, pp 81-96.

Navy Tr 3124/RMS 688
NTC 70-13382-CLE

Sci - Med

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Bismuth-206 Complexes in Experimental Leukaemia
in Mice, by I. F. Pansalacqua, 8 pp.

GERMAN, per, Strahlentherapie, Vol (VIII), 1959,
pp 257-261.

ABC MP-Tr-429

Sci - Med
9 Mar 61

141,585

Interstitial Radiotherapy With Unsealed Radioactive
Preparations: An Experimental Contribution, by
Ernst Spode, 12 pp.

Gluckauf, per ~~reference~~ Strahlentherapie, Vol CVIII,
1959, pp 296-300.

AEC NP Tr 424

Sci - Med
Jun 60

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Casualty Figures and the Extent of the Damage Caused
by ~~xxxxx~~ the Atomic Bombs Dropped on Hiroshima
and Nagasaki, by Hubert Keim, 11 pp.

GERMAN, per, Strahlentherapie, Vol CVIII, 1959,
pp 594-601.

AEC Tr-1312

Sci - Med
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PRESENT PROBLEMS OF THE DOSIMETRY OF IONIZING RADIATIONS, BY HERMANN MUTH, 14 PP.

GERMAN, PER, STRAHLENTHERAPIE VOL CIX, 1959,
PP 412-425.

NIH 6-44-62

SCI - PHYA

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Heller, J. and Catsch, A[lexander].
PHYSICAL-CHEMICAL CONSIDERATIONS IN THE ELIMINATION OF INCORPORATED RADIOACTIVE METALS WITH COMPLEXING AGENTS. [1961] 26p.
19 refs.
Order from RIS \$55.00

RIS G-268

Trans. of Strahlentherapie (West Germany) 1959, v. 109,
p. 464-482.

DESCRIPTORS: *Metals, Radioactivity, *Chelate compounds, Exchange reactions, *Metal poisoning, Therapy.

REC TR-2854

61-25014

I. Heller, J.
II. Catsch, A.
III. RIS G-268
IV. Research Information Service, New York

176702

Office of Technical Services

(Chemistry--Physical, TT, v. 6, no. 6)

CEA-tr-A-1098 Uncl.

MESURE DE L'ACTIVATION DE L'AIR APRES
IRRADIATION DANS LE BETATRON. (Measurement of
the Activation of Air after Irradiation in a
Betatron). Dietrich Harder, Julius Kretschko,
and Wolfgang Pohlitz. Translated into French
by Z. Horusitzky from Strahlentherapie, 110:
234-9(1959). 13p.

Health and Safety; Particle Physics;
Translations MC-34

C-34 NP NSA Dep.(mc); \$1.60(fs), \$0.80(mf)
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N-6

Possible Measuring Errors in the Verification of
the Roentgen in Open Air Ionization Chambers,
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pp 243-~~259~~. 259.

AEC TT-876

Sci - Engr
27 Oct 60

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Measurement of Natural Environmental Gamma Radiation, by F. W. ~~KEM~~ Spiers, 7 pp.

GERMAN, per, Strahlentherapie, Vol XI, No 1,
1960, pp 65-74.

NIH 4-17-62

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On the Question of the Metabolism of Radio-Ruthenium in the White Mouse. I. Distribution and Excretion of Carrier-Free Ru106 After Different Forms of Administration, by R. Spode, F. Gensicke, 11 pp.

GERMAN, per, Strahlentherapie, Vol CXI, 1960,
pp 265-272.

AMC Tr-4131

Sci
19 Jan 61

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Dose Estimation for Radioactive Seeds,
by H. Fric, SRF.
GILLMAN, ed., Sterilotherapy, Vol. CIII, 1960,
pp 130-139. 9224897
AEC-NP-Tr-1158

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Herpes Zoster After Roentgentherapy, by
Johannes Kohler, 10 pp.
GERMAN, per, Strahlenterapie, Vol CXV, 1960,
pp 587-594.
ACSI I-4580-A
ID 2204013564

Sci - B & M Sci
Jul 64

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Franke, Herbert and Pless, Gunther.
THE TESTING OF BIOLOGICAL-MORPHOLOGICAL
RADIATION-EFFECTS. [1962] 12p. (figs. omitted).
Order from SLA \$1.60

62-16305

I. Franke, H.
II. Pless, G.

Trans. of Strahlentherapie (West Germany) 1961
[v. 116, no. 1] p. 85-96.

DESCRIPTORS: *Radiation effects, *Tissues (Biology),
*Cells, (Biology), Morphology, Dentine, *Mitosis,
Genetics, Growth.

(Biological Sciences--Radiobiology, TT, v. 9, no. 4)

Office of Technical Services

Early Effects of Ionizing Radiation (Co^{60})
on the Human Brain, by Demnes Afre, Wilhelm Mueller,
et al.

GERMAN, per, Strahlentherapie, Vol CXVI, 1961,
pp 231-241. 9204993

AEC-UCRL-Tr-889

Sci - Med

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Apr 63

Melching, H.-J., Jaques, R., and Ladner, H.-A.
STUDIES ON BIOLOGICAL RADIATION PROTECTION.
REPT. 43. DEPENDENCE ON SEROTONIN OF THE
RADIATION-PROTECTIVE EFFECT OF RESERPINE
(Untersuchungen über einen Biologischen Strahlenschutz.
XLIII. Mitteilung. Zur Frage der Serotoninabhängigkeit
des Strahlenschutzeffektes von Reserpina). [Feb 62]
[15 p.], 20 refs.

Order from SLA \$1.60

63-18719

Trans. of Strahlentherapie (West Germany) 1961,
v. 116, Oct. p. 251-218.

DESCRIPTORS: *Radioprotective agents, *Reserpine,
*Serotonin, Radiation effects, Drugs, Radiation
sickness.

It is shown that the protective effect exerted by either
reserpine or serotonin in mice receiving lethal x-ray
irradiation may be augmented or antagonized by sub-
(Biological Sciences--Radiobiology. TT, v. 10, no. 12)
(over)

63-18719

- I. Melching, H.-J.
- II. Jaques, R.
- III. Ladner, H.-A.
- IV. Title: Dependence...

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Barrier and Filter Effect of Vegetation
With Respect to Volatile Radio-Iodine,
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Vol CXVI, 1961, pp 420-425. 9069034

AEC Tr-5381

Sci - Biol
Dec 62

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R-5762-D
31 Aug 65

Radiation Dose from Inhalation of Radium Emanation
By: Egon Pohl
From: STRAHLEN THERAPIE 119 Sept 1962 pp77-96 (20 pp)

German - est for wds:

Type an original and 2 carbon copies. Reproduce for
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Pathogenesis of Delayed Irradiation Damage to
the Spinal Cord, by Wolfgang Zeman. 15 pp.
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AEC-BNL-tr-316

Sci-BM
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*Photolysis of Some Amino Acids, by
Kalus Pfordte. 21 pp.
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pp 278-292
NASA TT F 13080*

*sci/chem
sept 70*

Experiment of an Internal Body Dosimetry by Means
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Incorporation of Sr⁹⁰ in a Rat, by HHeinz Kriegel,
Norbert Harling, et al, 8 pp.
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pp 41-47. 9225870 922 8243
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Sci-Biol & Med
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The Present Knowledge of the Mechanism of the Ultra-Violet Effect on Human Skin. Radiation Therapeutics,
by A. Wiskemann, 13 pp.

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SIA TT-66-12376

HEW NIH 6-90-66 (on loan)

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Radiation Damage to the Right Hand as the Result
of an Industrial Accident, by Rudolf Grabiger,
Otto Nehrlom, 9 pp.
GERMAN, per, Strahlentherapie, 9227152, Vol CXXXIII,
1964, pp 132-138.
AEC-tr-6521

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Biol & Med Sci
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R-4690-1)

A Practical Method for Calculating Tissue Exposure
Dose Along the Central Axis of the Ion Beam,

by Jean-Marc Legare.

GERMANY, per, Strahlentherapie, Vol CXXIV, 1964,

pp 22-32.

*JPRS/Naval Med Center

Methods for Calculating and Obtaining Some
Favorable Dose Distributions for Depth Therapy
With High Energy Protons, by Bengt G. Karlsson.
GERMAN, per, Strahlentherapie, Vol 124, 1964,
pp 481-492.

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Sci - Biol & Med
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Studies on Combined Injuries: Significance of
Time between Whole-Body Irradiation and Skin
Lesions for the Survival Rate of Mice, by
Harms Langendorff, 12 pp.
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pp 332-340.
AEC/ANL-Tr-764-69

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Dec 69

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Radiation Treatment of Oral Leukoplakia, by
K. Von Salis-Samaden,
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1964, pp 426-430.
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Neukomm, S. and Bonnet, J.
STUDIES ABOUT CANCEROGENIC MATTER IN TOBACCO SMOKE. [1962] 8p (fig omitted)
Order from SLA \$1.10

TT-64-14547

Trans. of Strahlentherapie Sonderband (Germany) 1957,
v. 37, p. 128-132.
Another trans. is available from K-H \$10.00 as
K-H-3003-d [1962] 8p.

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I. Neukomm, S.
II. Bonnet, J.

(Chemistry-Analytical, TT, v. 11, no. 11)

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Foreign Varieties of Forest Trees (Exotics) in
Serbia, by D. Petrovic, 169 pp.

SERBO-CROATIAN, bk, Strane Vrste Drveca & [Egzotici]
u Srbiji, 1951.

OTS 60-21630
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Sci - Agri
Dec 63

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Schwarzmaier, W.
CONTINUOUS CASTING OF TUBES: 3-25 TUBE
CASTING, tr. by J. Pearson. 30 Jan 58 [18]p.
Order from SLA \$1.60

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Trans. of mono. Stranggießen-Entwicklung und
Anwendung, Stuttgart, 1957, p. 146-161.

DESCRIPTORS: Metals, Castings, Manufacturing
methods, *Pipes, Casting.

(Machinery--Manufacturing, TT, v. 7, no. 9)

61-16278

1. Title: Continuous casting
1. Schwarzmaier, W.

OJ
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The Recto-Sigmoido-Myotomy, a New
Surgical Therapy for Congenital Megacolon,
by A. G. Weiss, et al.
GERMAN, per, Strasbourg Med., No 7, 1956,
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MID 4-57-68

SCI-5141
May 45

280,794

On the Use of a New Cholecystokinetic Agent in
Biliary Radiography: 'Cholecystokinin', by
C.M.Gross and F.Weill.

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SLA-TT-66-11645

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Cancer of the Liver on Carbontetrachloride Cirrhosis,
by M. Simler, et al.

GERMAN, per, Strasbourg Med, No 15, 1964, pp 910-918.
HEW NIH

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Sci/B&M
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Particular Chlormadinone, On Uterine
Fibromyomas, by P. Mueller.
GERMAN, per, Strasbourg Medicle, Vol 18,
No 9, 1967, pp 777-788.
NTC 69-12611-060

Sci-BGM
Aug 69

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Comparative Journeys on Motor Road and Highway; by J.
Huck. Diesel - Powered Long Trailers

GERMAN, per, Strasse, Vol IV, 1937, pp 46-55.

ASLIB-GB29

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Trial Runs on Motorways and Ordinary Main Roads, by
A. Liefe.

GERMAN, per, Strasse, Vol IV, No 10, 1937, pp
262-310.

ASLIP-GR29

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Aug 59

93, 704

Comparative Journeys on "Reichsautobahn" and National Highway, by W. Ostwald,

GERMAN, per, Strasse, Vol V, No 10, 1938, pp
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Secondary Road Classification in the German Democratic Republic, by Ralf Peschel, 4 pp.

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Army Map Service

EEur - Germany

Econ

Jan 65

The Methodology of Highway Planning in the German Democratic Republic, by Hans-Hasso Dechandt, 7 pp.
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Possibilities for the Use of Terrestrial Photogrammetry
in Highway Construction, by H. Glaser, 13 pp.
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Army Map Service

Sci - Engr 269,182
EEur - Germany
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Traffic Planning and Incidence of Traffic of the New
Street System in the Central Part of the City of Karl
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GERMAN, per, Die Strasse, Berlin, Vol IV, No 2, 1964,
pp 116-124. (Call No TE3 S86, Vol 4, No 2, Eng Tr)
Army Map Service

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270,842

Bridge on the Expressway "Kleine Plauensche Gasse"
in Dresden, by E. Thurmer
GERMAN, per, Die Strasse, Vol 6, No 7, April 1964,
pp 328-337
DIA LN 272-67

Ber--Germany
Econ
Nov 67

341813

Markings and Guiding Facilities at Autobahn Intersections, by G. Schmehl
GERMAN, per, Die Strasse, Vol 6, No 7, April 1964,
pp 328-337
DIA LN 272-67

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Eeur-Germany
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Nov 67

Protection of Concrete Road Coverings Against
Destruction by Scattering Salts, by K. Walz.

GERMAN, per, Strasse u Autobahn, Vol I, No 9, 1950,
pp 1-5.

INSDOC T.1445

Sci

Aug 58

68,647

Formation of Joints in Concrete Road Surfaces,
by J. Kropp.

GERMAN, per, Strasse u Autobahn, Vol I, 1950,
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INSDOC-T1451

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Aug 58

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General Demands of Bituminous Road Construction
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INSDOC-T1401

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Aug 58

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On the Bearing Capacity of the Subsoil of Roads,
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GERMAN, per, Strasse u Autobahn, Vol II, 1951,
pp 67-71.

INSDOC-T1416

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Resistance to Impact and Compaction, by B. Wenn.

GERMAN, per, Strasse u Autobahn, Vol III, 1951,
pp 85-89.

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Sci

Aug 58

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Tzschenk, W.
THE COMPACTING OF CONCRETE BY INTERNAL
VIBRATORS DURING THE BUILDING OF THE
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[1961] 4p.
Order from SLA \$1.10

61-18933

Trans. of Strasse und Autobahn (West Germany)
1951, v. 2, no. 8, p. 250-252.

DESCRIPTORS: *Runways, Airports, Materials,
*Concrete, Construction, *Vibrators.

(Engineering--Aeronautical, TT, v. 7, no. 1)

61-18933

I. Tzschenk, W.

Office of Technical Services

Salts for Winter Maintenance, by H. Pfeifer.

GERMAN, per, Strasse u Autobahn, Vol III, No 1,
1953, pp 16-19.

D.S.I.R./10469/CT

Scientific + Engineering

dex only

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Planning Parking Space - A Traffic Study Based on
Bonn, by M. E. Feuchtinger.

GERMAN, per, Strasse u Autobahn, Vol III, No 2,
1952, pp 37-43.

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Scientific - Engineering

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Prohsch, H.

FOREIGN RESEARCH WORK DEALING WITH THE RELATION BETWEEN BINDING MEDIUM AND AGGREGATE, IN THE CASE OF SURFACE TREATMENT WITH ASPHALT AND CUT-BACK ASPHALTS, AND THE RELATION TO GERMAN ROAD BUILDING (Ausländische Forschungsarbeiten über die Beziehungen Zwischen Bindemittel und Gestein bei Oberflächenbehandlungen mit Bitumen und die Verhältnisse im Deutschen Straßenbau). [1963] [30p] 4refs
Order from SLA \$2.60

TT-64-10323

Trans. of Strasse und Autobahn (West Germany) 1953,
v. 4, no. 5, p. 161-167.

DESCRIPTORS: *Roads, Construction, *Asphalt, Surface properties, Binders, Adhesion, Industrial research.

(Materials, TT, v. 11, no. 10)

TT-64-10323

I. Prohsch, H.

Office of Technical Services

A New Process for the Repair of Old Concrete Pavements, by E. Rissel, 14 pp.

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Sci - ~~Magnillen~~ Engineers Engineering

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Survey on Current Methods for Testing Ductility, by
V. Bedekovic.

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EE - Germany
Economic
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Frost Susceptibility of Concrete
Roads, I. by H. Pfeifer.

GERMAN, per, Strassen und Autobahn,
Vol V, 1954, pp ~~xx~~ 154-159.

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Sci - Engr
Jun 62

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Road Tires With Higher Resistance to
Weathering, by A. Krenkler.

GERMANY, per., Strasse und Autobahn,
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Jan 62

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Research in Road Accidents, by F. Bitsel.

GERMAN, per, Straße und Autobahn,
Vol V, No 6, 1954, pp 193-198.

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Frost Susceptibility of Concrete
Roads II, by H. Pfeifer.

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Road Construction Problems in Sweden, by
Ernst Ericsson, 2 pp.

GERMAN, per, Strasse und Autobahn, Nov 1954,
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NoEur - Sweden
Economic -- Transportation, road
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Schonberg, W.
OBSERVATIONS ON THE CONSTRUCTION OF
CONCRETE ROAD SLABS. [1961] 12p.
Order from SLA \$1.60

61-18995

Trans. of Strasse und Autobahn (West Germany) 1955,
v. 6, no. 8, p. 278-282.

DESCRIPTORS: *Concrete, *Roads, Construction,
Civil engineering, Germany.

61-18995

1. Schonberg, W.

(Engineering--Civil, TT, v. 7, no. 1)

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Investigation Into Traffic Flow on German Highroads,
by J. Schlums.

GERMAN, per, Straesse und Autobahn, Vol VI, No 10,
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EE - Germany
Economic
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Soil-Cement Road. Scope and Application, by J.
Glarach.

GERMAN, per, Strasse u Autobahn, Vol VI,
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Sci

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| <p>Streit, Gerhard. SITE SUPERVISION OF A CONCRETE ROAD. [1961] 30p. Order from SLA \$2.60</p> <p>Trans. of <u>Straße und Autobahn</u> (West Germany) 1955, v. 6, no. 7, p. 246-255.</p> <p>DESCRIPTORS: *Roads, *Construction, Pavements, Concrete, Cements.</p> <p>(Engineering--Civil), TT, v. 6, no. 11)</p> | <p>61-18960 I. Streit, G. 500</p> <p>Office of Technical Services</p> |
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Snow Clearing Machines for Use on Roads in Winter
and Summer, by M. Croce.

GERMAN, per, Strasse u Autobahn, Vol VII, 1956,
pp 69-73.

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Is There a Dividing Line Between Non-Frost-Susceptible and Frost-Susceptible Soils?, by Alfred Ducker, 18 pp.

GRIEVEN, per, Strasse und Autobahn, No 3, Koeln-Gerets, 1956, pp 78-82.

Dept of Interior
Bu of Reclam
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SLA 58-786

Sci - Geophys
Feb 60

Experience with the Mechanisation of Road Spring-
ling Services in Winter, by B. Wehrer.

GERMAN, per, Strasse u Autobahn, Vol VI, No 4, 1956,
pp 111-116.

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GERMAN, per, Strasse u Autobahn, Vol. VII, No 9, 1956,
pp 318-320.

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Aug 59

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Study of Traces as the Basis for Determinations of
Construction Elements in Road Building, by
E. Oehm, H. Schreiner.

GERMAN, per, Strasse und Autobahn, Vol VII,
No 11, 1956, pp 388-393.

CAIRO

Sci - Hugo
Aug 62

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Marking Of Carriageways by Winternitz.

GERMAN, per, Strasse Und Autobahn, Vol VIII, No 1,
1957, pp 20-23.

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The marking of Carriageways, by Winternitz. URON.

GERMAN, per, Strasse u Autobahn, Vol VIII, No 1,
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DSIR 33411/CT

Sci - Engr
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Road Building in Iran, by G. Hammersen.

GERMAN, per, Strasse und Autobahn, Apr 1957, pp
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AMS Lib Tr Unit

NE/A - Iran

Econ

May 58

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A New Rapid Method for the Analysis of Bituminous Mixtures, by F. Schultz, UNCL

GERMAN, per, Strasse u/Autobahn, Vol IV, 1957,
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*TIL 5108

Sci - Chem
Apr 60

Modernization of Road Gritting, by E. Ahlbrecht.
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GERMAN, per, Strasse u Autobahn, Vol VIII, No 3,
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DSIR 33786/CR

Sci - Engr
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The Brightness of Concrete for Road Marking,
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GERMAN, per, Strasse u Autobahn, Vol VIII, No 8,
1957, pp 294-297.

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Sci - Engr
Mar 59

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Experiments With Beads, by R. Dittrich. UNCL

GERMAN, per, Strenze und Autobahn, Vol IX,
No 4, 1958, pp 141-145.

DSIR 34628/CR

Sci - Phys
Mar 59

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Reliability of the Grip-Values Obtained in
Routine Measurements With a Blocked Drag-
Wheel, by E. Ritter.

GERMAN, per, Strasse und Autobahn, Vol X,
No 11, 1959, pp 434-440.

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Sci - Engr
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Analyzing Street Traffic with Centimeter Waves, by
H. K. Ruppertsberg, 17 pp.
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Sci/Mech
Jan 69

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Traffic - Carrying Capacity and Construction-Cost as Criteria in the Evaluation of Road-Plans, by J. Schlums.

GERMAN, per, Strasse und Autobahn, Vol XI,
No 2, 1960, pp 43-53.

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DESCRIPTORS: *Roads, *Concrete, Surfaces,
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P.O. no. 70-7-6

R-11315-B
16 Feb 70

Title: Strasse und Untergrund IV (Excerpts)

Author(s): Each paper has separate authors.

Source: Strasse und Untergrund news folge Heft 74, u.d.

Language: German

69 pp

Special instructions: Please translate and type 1 copy

(Note: 1st paper, which appeared in 1st part of
Strasse u.Untergrund, also seems to be a reprint from
Strassen-und Tiefbau; all items were in 1 binding;
the originator of the request has, I believe, a
copy of the original publication, in case more
information is needed)

Application of Electricity to Drainage and
Improvement of Fine-Grained Soils, by W.
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